

FIGURE 1

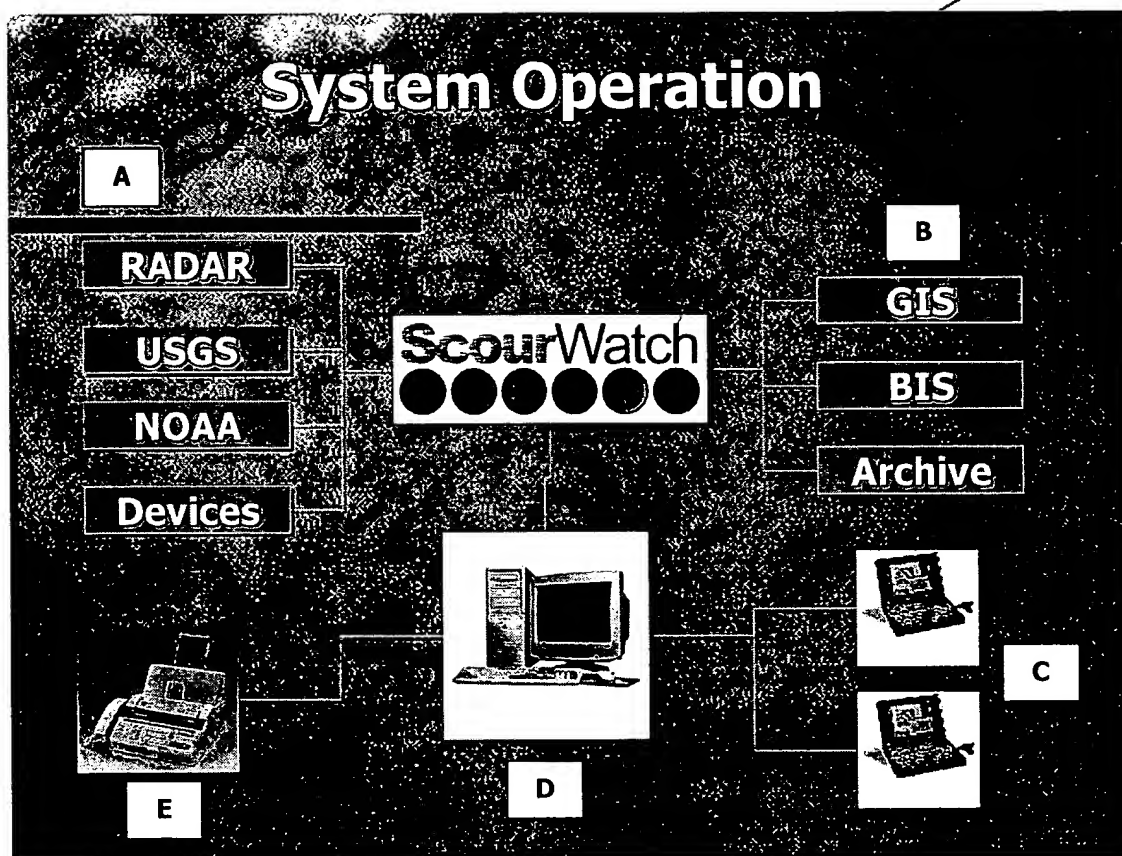


FIGURE 2

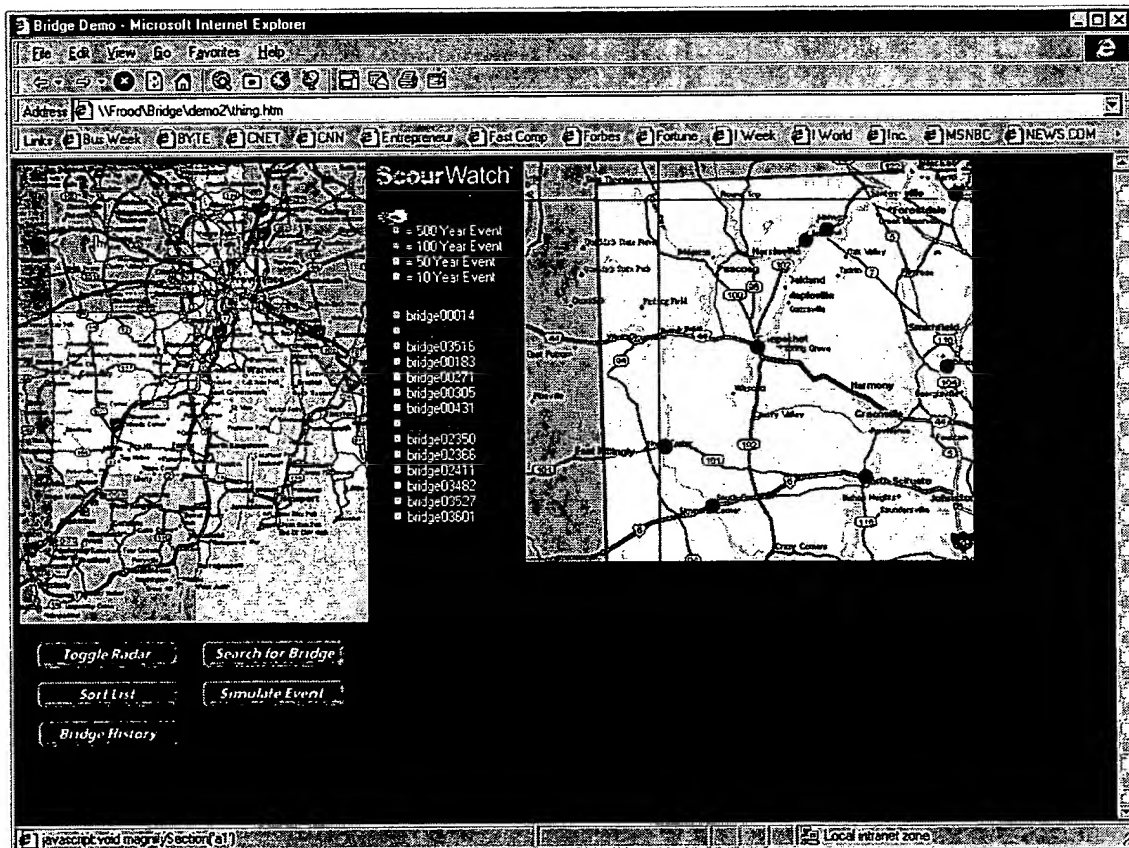


FIGURE 4

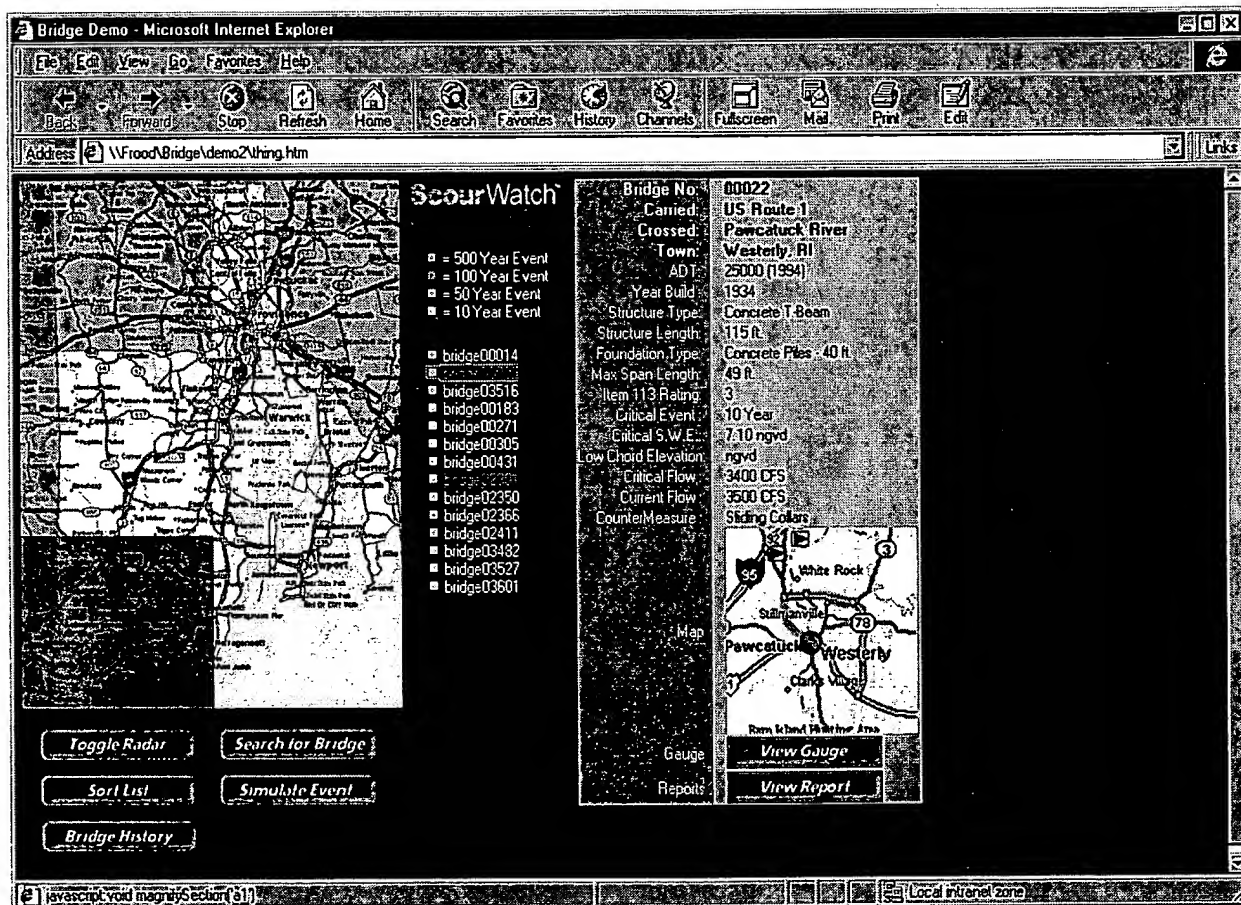


FIGURE 5

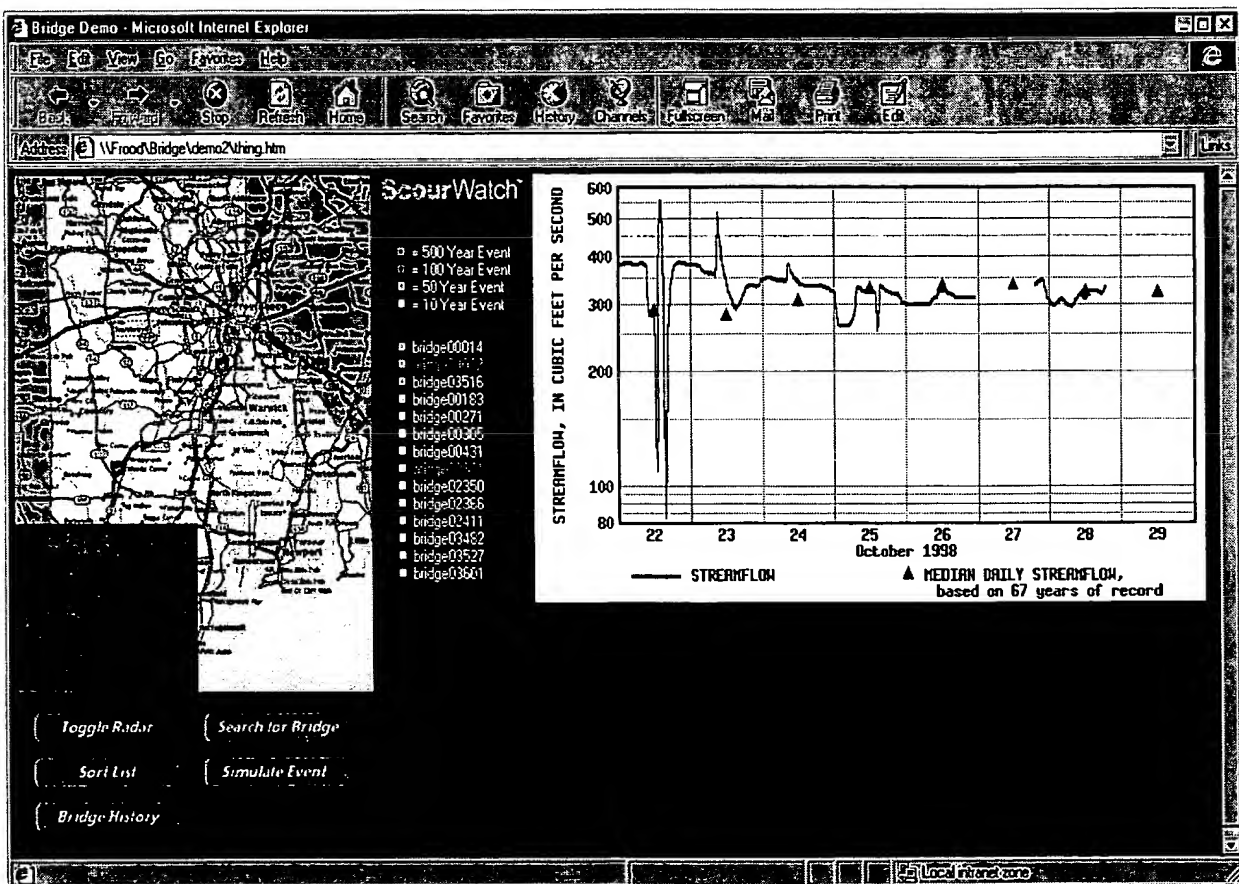
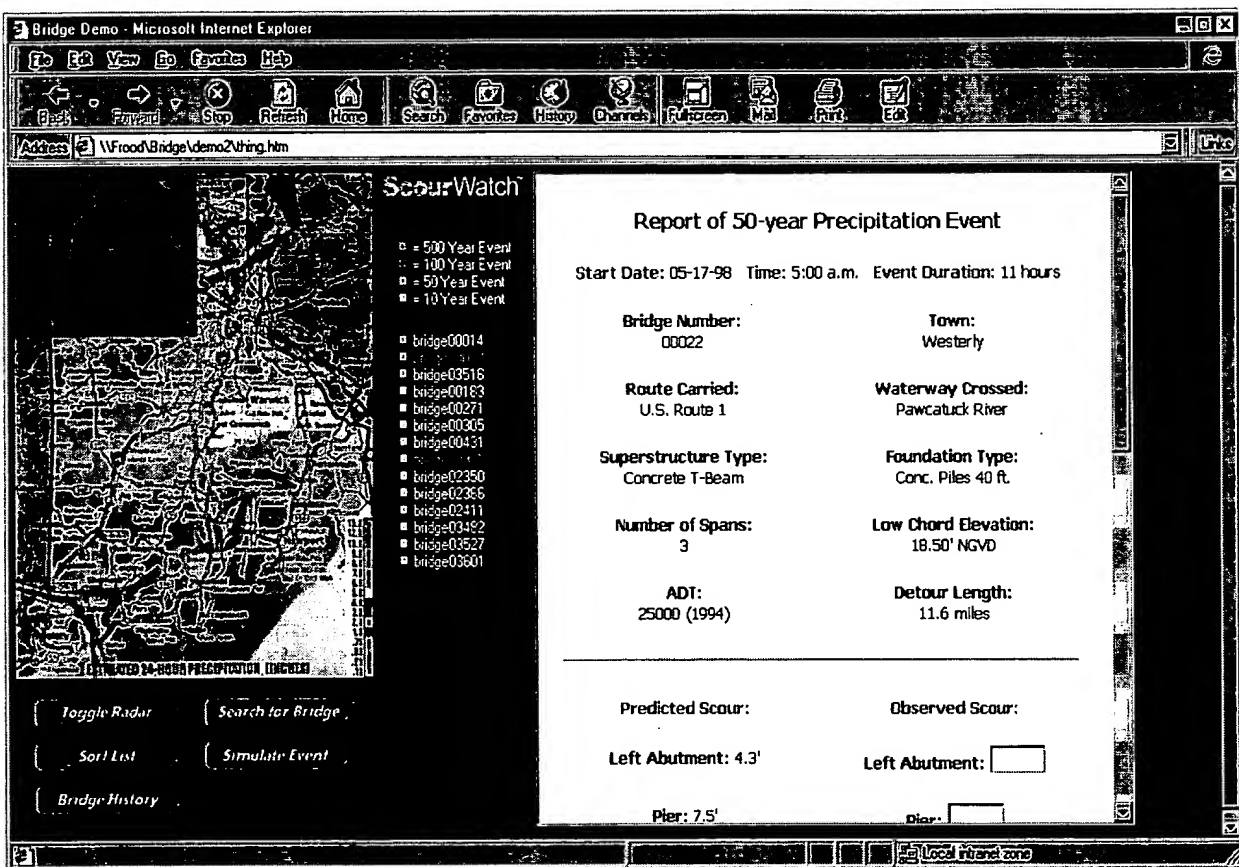


FIGURE 6





Welcome to US Engineering Solutions Demonstration of our ScourWatch Product.

US Engineering Solutions has created a viable and interactive solution to the technically complex and potentially financially exhaustive problem of monitoring the nation's scour critical bridges. As an emergency management tool, the ScourWatch system will identify bridges experiencing their respective critical event with real-time information technology. Provided with the best information available, transportation officials can make more informed decisions regarding inspections and possible bridge closures. ScourWatch makes this possible by drawing data from numerous real-time hydrological sources including any scour monitoring devices installed in the field. As a management and strategy tool, ScourWatch can assist in the identification of a transportation system's weaknesses and prioritization of those structures needing maintenance, rehabilitation, or even replacement. This web-based product is the latest technology in bridge monitoring.

ATTENTION: This Demonstration is approximately 2MB in size. Do NOT refresh your browser. The Demo will load up all images before you can begin. On a 28.8 modem, this should take approximately 6 minutes.

Username:

Password:



The USES ScourWatch Demonstration is viewable only in Internet Explorer 4.0. If you do not have IE4.0 or are unsure as to whether you have IE4.0 please [download it here](#). Your monitor should also be set to 1024x768 and 256 colors.



Figure 7